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		Application Number	10/717,632	
TRANSMITTAL		Filing Date	November 21, 2003	
FORM		First Named Inventor	Victor V. VERBINSKI	
(to be used for all correspondence after in	itial filing)	Art Unit	To be assigned	
		Examiner Name	To be assigned	
Total Number of Pages in This Submission	201	Attorney Docket Number	SAIC0055-C-CIP2	
	ENCL	OSURES (check all that apply)		
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group	
Fee Attached	☐ Drawin	ng(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition		Proprietary Information	
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter	
Extension of Time Request		of Attorney, Revocation ge of Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Request	☐ Terminal Disclalmer ☐ Request for Refund			
☐ Information Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)	Rema	arks		
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNA	ATURE OF	APPLICANT, ATTORNEY, O	R AGENT	
Firm or Individual name George T. Marcou	ı, reg. no. 33	3,014		
Signature Bacon of				
Date 4/534		W		
	CI	ERTIFICATE OF MAILING		
I hereby certify that this correspondence Service with sufficient postage as first Alexandria, VA 22313-1450 on the date	class mail	in an envelope addressed to: C	or deposited with the United States Postal commissioner for Patents, P.O. Box 1450,	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form ant/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

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In re Patent Application of

Victor V. VERBINSKI, et al.

Group Art Unit: To Be Assigned

Serial No.: 10/717,632

Examiner: To Be Assigned

Filed: November 21, 2003

For: SYSTEM AND METHOD FOR TARGET INSPECTION USING DISCRETE

PHOTON COUNTING AND NEUTRON DETECTION

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop DD Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97-1.98 and MPEP § 609, the references noted on the attached form PTO-1449 are hereby brought to the attention of the Examiner.

No fees are believed to be necessary since the references cited in this statement are being submitted before the First Office Action. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 or 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 501458. A duplicate copy of this letter is submitted herewith for that purpose.

U.S. Serial No.: 10/717,632 -2 - Docket No. SAIC0055-C-CIP2

entire pendency of this application, or to credit any overpayment, to Deposit Account No.

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The above information is presented so that the United States Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §§ 1.104(a) and 1.106(b) conferring the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Date: 4 05 04

Bv:

Can-Maky #44,442

Registration No. 33,014

KILPATRICK STOCKTON LLP Suite 900 607 14th Street, N.W. Washington, D.C. 20005 (202) 508-5800

51324/285645 WSHLIB01:185495

U.S. Department of Commerce Form PTO-1449 Serial No. Atty. Docket No. Patent & Trademark Office (Rev. 2-32) SAIC0055-C-CIP2 10/717,632 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) **Applicant** Victor V. VERBINSKI, et al. Group Filing Date To Be Assigned **November 21, 2003** U.S. PATENT DOCUMENTS Filing Date Class Sub-Examiner Document Date Name (if appropriate) Class Initial Number 9/17/99 250 358.1 7/3/2001 Verbinski, et al. 6,255,654 378 57 7/2/98 Eiler 6,058,158 5/2/2000 57 4/5/94 6,031,890 2/29/2000 Bermbach, et al. 378 370.06 10/16/97 8/10/99 Eisen, et al. 250 5,936,249 6/8/99 Grodzins 378 57 7/22/97 5,910,973 57 5/4/98 5,903,623 5/11/99 Swift, et al. 378 57 6/5/97 378 11/17/98 Armistead 5,838,759 57 2/12/97 6/9/98 Swift, et al. 378 5,764,683 4 2/20/96 378 5,754,617 5/19/98 Itoh 57 9/6/96 Geus, et al. 378 11/25/97 5,692,028 7/3/96 6/10/97 Armistead 378 57 5,638,420 552 11/8/93 7/30/96 Hammermeister 364 5,541,856 57 7/7/95 378 2/20/96 Annis 5,493,596 6/3/91 564 2/20/96 Frazier 364 5,493,517 11/25/91 653.1 128 11/7/95 Lemelson 5,464,013 DATE CONSIDERED **EXAMINER**

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not

considered. Include copy of this form with next communication.

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